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Copy to	Minh Dieh Nguyen	Ref	Proposed Amendment
	Art Unit 2137		
Date	July 11, 2005	Page 1 of	13
Subject	Patent Amendment		

Application Number: 09/767,161

I certify that on the date below I will fax this communication, and attachment to Art Unit 2137 of the Patent and Trademark Office at the following number: 703-872-9306.

Date:

7/10/05

Inventor's Name:

Harold J. Keith

**Inventor: Harold Keith**

**Invention Name: LapDesk1400**

**Date: 06/3/05**

## **AMENDMENT**

**Please Amend the Title of Invention**

### **Title of Invention**

The title of this invention is called "~~LapDesk1400~~ Wireless Remote Control Portable Device Which Transmits Secure Signals To A Host Computer". The title derives from Laptop and Desktop. Combining laptop technology with the speed and ease of upgrading components on a desktop.

Inventor: Harold Keith

Invention Name: LapDesk1400

Date: 06/3/05

## AMENDMENT

Please amend Brief Summary Of The Invention.

### Brief Summary Of The Invention

LapDesk1400 is wireless technology combined with laptop technology. LapDesk1400 consist of a base unit and a User Interface Unit (UIU). The base unit has a powerful antenna sending and receiving information from the UIU, a jack for a longer range antenna (optional), and also has several connections that go directly to the users desktop. These connection cables coming from the base unit to the desktop will provide for an automatic signal bypass for monitor, keyboard, mousc, joystick, speakers, and microphone. The second version of the base unit will work the same as the prior stated version with the exception of the connection cables which will be replace with one cable for the monitor and one USB connection which will interface with desktop devices as prior stated devices. The UIU consist of an active flat screen, processor, keyboard, touch pad mouse, speakers, microphone, and jacks for an external joystick, mouse and keyboard and a small antenna.

**Inventor: Harold Keith**

**Invention Name: LapDesk1400**

**Date: 06/3/05**

## **AMENDMENT**

Please amend the Detailed Description of the Invention

### **Detailed Description Of The Invention**

LapDesk1400 allows a user to communicate with wireless technology to a remote control device called the Base Unit that is connected to the desktop and it's devices or simulated through a USB connection to device interrupts. The Base Unit then converts signals going to the monitor, external speakers, mouse and joystick to a encrypted signal with random seeds for security. These signals are transmitted to a portable device called the UIU (User Interface Unit). The UIU decodes the signals and converts it back into it's original signal and directs the signal to its appropriate devices located on the portable device.

Once encrypted signal is authenticated with a security code, access will be granted for a remote access session. Remote access security is maintained by encrypting the security code within every signal transmitted between the UIU and Base Unit. The base unit has a number that is stamped on the bottom that corresponds to it encrypted signal. The signal generated from the UIU is then verified with the number known to the base unit as a second security measure.